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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,902	08/26/2003		John D. Youngs	9046000004	1901
34007	7590	04/06/2006		EXAM	INER
		AN P.C. / LEAR C	DAVIS, ROBERT B		
1000 TOWN TWENTY-S	-		ART UNIT	PAPER NUMBER	
SOUTHFIE			1722		

DATE MAILED: 04/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/604,902	YOUNGS ET AL.			
Office Action Summary	Examiner	Art Unit			
	Robert B. Davis	1722			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a root will apply and will expire SIX (6) MON ute, cause the application to become Af	CATION. Teply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 09	January 2006.	·			
	nis action is non-final.				
<u>'-</u>					
closed in accordance with the practice under	·	-			
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	nn	·			
4a) Of the above claim(s) 1-8 is/are withdraw		•			
5) Claim(s) is/are allowed.	II II OI II CONSIGERATION.				
6)⊠ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>9-12,16,19 and 20</u> is/are rejected.	•				
7)⊠ Claim(s) <u>9-12,10,19 and 20</u> is/are rejected.					
8) Claim(s) 13-13, 17 and 10 is/are objected to.	for election requirement				
o/ are subject to restriction and	or election requirement.	,			
Application Papers					
9) The specification is objected to by the Examin	ner.	•			
10) The drawing(s) filed on is/are: a) ac	ccepted or b) objected to	by the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corre	ection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the I	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. 8	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority docume	nts have been received.				
2. Certified copies of the priority docume		pplication No.			
3. Copies of the certified copies of the pri		•			
application from the International Bure	•				
* See the attached detailed Office action for a list	, , , ,	received.			
	•				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 1/9/6, 12/12/03.		nformal Patent Application (PTO-152)			

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DETAILED ACTION

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Election/Restrictions

- 1. Applicant's election without traverse of Group II, claims 9-20, in the reply filed on January 9, 2006 is acknowledged.
- 2. Claims 1-8 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on January 9, 2006.

Claim Objections

3. Claims 10, 13-15, 17 and 18 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Independent claims 9 and 16 merely recite mold apparatus elements is a positive structural manner; therefore, the further definition of how the apparatus elements are used in regards to cloth, vinyl or insert materials does not further limit the structure of the apparatus. Claim 10 does not further limit the structure of claim 9 and is therefore objected to for the mere addition of method steps.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claim 10 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 10 recites method steps of how the apparatus is used. It is unclear if the subject matter of claim 10 is to a method, an apparatus or a hybrid claims. Because it appears to be a hybrid, the claim is indefinite for including method steps in an apparatus claim. See MPEP section 2173.05(p)(II).

It is clear from the prosecution history (written restriction requirement) that the elected claims are directed to an apparatus.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 9, 11, 16 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Hatakeyama et al (FR2572676: see abstract and figures 1-2).

Hatakeyama et al teach a molding apparatus comprising: opposing mold members (12, 14) defining a cavity (40). The second mold member (14) has a movable core (20) that is able to be positioned to form a recess in a first injected material through gate (44 see figure 1) and then withdrawn to leave a recess in the first molded and allow injection of a second material using the second gate (50). The abstract merely

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discusses a two colored molding, but it is clear that the apparatus is capable of forming a trim panel. Any reference to trim panel or inserts in the molding cavity is recitations of intended use.

8. Claims 9, 12, 16 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Watanabe et al (JP 62-108019: see abstract and figures 4 and 7).

Watanabe et al teach a molding apparatus comprising opposed mold members (2 and 4a) defining a cavity (29). The second mold member (4a) has a movable core (8) that forms a hole in a first injected material through gate (20a) as illustrated in figure 7. Upon withdrawal of the core (8) from the mold cavity a second cavity (31, 30) is vacated such that a second shot of injected material through gate (21) forms a second part of the composite injection molded article as shown in figure 4. The abstract merely discusses a two colored molding, but it is clear that the apparatus is capable of forming a trim panel. Any reference to trim panel or inserts in the molding cavity is recitations of intended use.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert B. Davis whose telephone number is 571-272-1129. The examiner can normally be reached on Monday-Friday 9-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert B. Davis Primary Examiner Art Unit 1722

4/3/04